## INTER-LABORATORY COLLABORATIVE TEST : IM14

| FILTRONA | TPM | | | | WATER | | | | SN | | | | TAR | | | | PC | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Month of Analysis | PME | PMH | PMG | R&D | PME | PMH | PMG | R&D | PME | PMH | PMG | R&D | PME | PMH | PMG | R&D | PME | PMH | PMG | R&D |
| January 94 | 21.8 | 21.7 | 22.3 | | 3.70 | 3.60 | 3.70 | | 1.05 | 1.10 | 1.11 | | 17.1 | 17.1 | 17.6 | | 8.4 | 8.5 | 8.6 | |
| February 94 | 22.5 | 22.1 | 22.0 | 21.4 | 4.07 | 3.45 | 3.40 | 3.10 | 1.09 | 1.09 | 1.07 | 1.13 | 17.3 | 17.6 | 17.5 | 17.1 | 8.7 | 8.5 | 8.6 | 8.5 |
| March 94 | 21.6 | 22.4 | 22.2 | 21.1 | 3.14 | 3.73 | 3.50 | 2.90 | 1.04 | 1.08 | 1.10 | 1.10 | 17.4 | 17.6 | 17.6 | 17.2 | 8.4 | 8.6 | 8.7 | 8.6 |
| April 94 | 21.6 | 21.6 | 21.8 | 22.2 | 3.42 | 3.30 | 3.40 | 3.80 | 1.06 | 1.11 | 1.08 | 1.16 | 17.1 | 17.1 | 17.4 | 17.3 | 8.5 | 8.4 | 8.8 | 8.7 |
| May 94 | 22.2 | 22.5 | 22.1 | 21.6 | 3.57 | 4.10 | 3.40 | 3.00 | 1.08 | 1.09 | 1.10 | 1.11 | 17.5 | 17.3 | 17.6 | 17.6 | 8.7 | 8.6 | 8.8 | 8.6 |
| June 94 | 21.4 | 22.4 | 22.0 | 22.0 | 3.34 | 3.65 | 3.40 | 3.10 | 1.06 | 1.09 | 1.11 | 1.09 | 17.0 | 17.8 | 17.5 | 17.8 | 8.6 | 8.6 | 8.6 | 8.6 |
| July 94 | 21.7 | 22.2 | 21.8 | 21.2 | 3.56 | 3.48 | 3.40 | 3.00 | 1.08 | 1.09 | 1.09 | 1.04 | 17.0 | 17.8 | 17.3 | 17.2 | 8.4 | 8.6 | 8.5 | 8.3 |
| August 94 | 21.8 | 21.5 | 22.1 | 22.2 | 3.48 | 3.53 | 3.20 | 3.20 | 1.09 | 1.08 | 1.09 | 1.17 | 17.2 | 16.9 | 17.7 | 17.8 | 8.5 | 8.3 | 8.6 | 9.2 |
| September 94 | 21.9 | 22.1 | 22.6 | 22.3 | 3.52 | 3.45 | 3.60 | 3.80 | 1.10 | 1.07 | 1.10 | 1.11 | 17.3 | 17.5 | 17.9 | 17.4 | 8.7 | 8.5 | 8.8 | 9.0 |
| October 94 | 22.2 | 21.4 | 22.4 | 22.2 | 3.70 | 3.45 | 3.70 | 3.60 | 1.11 | 1.06 | 1.09 | 1.17 | 17.4 | 16.9 | 17.5 | 17.5 | 8.7 | 8.1 | 8.8 | 9.4 |
| November 94 | 22.6 | 21.1 | 22.2 | 22.3 | 3.78 | 3.28 | 3.60 | 3.60 | 1.11 | 1.06 | 1.06 | 1.17 | 17.7 | 16.7 | 17.5 | 17.5 | 8.6 | 8.2 | 8.6 | 9.1 |
| December 94 | 21.0 | 21.9 | 22.4 | 21.7 | 3.63 | 3.75 | 3.60 | 3.50 | 1.04 | 1.09 | 1.06 | 1.17 | 16.4 | 17.0 | 17.7 | 17.0 | 8.2 | 8.2 | 8.6 | 9.1 |
| ***GL. AVERAGE:*** | ***21.9*** | ***21.9*** | ***21.8*** | ***21.9*** | ***3.57*** | ***3.68*** | ***3.38*** | ***3.46*** | ***1.06*** | ***1.07*** | ***1.09*** | ***1.13*** | ***17.2*** | ***17.1*** | ***17.4*** | ***17.4*** | ***8.5*** | ***8.4*** | ***8.6*** | ***8.6*** |
| ***PR. MOV. AVER:*** | ***22.1*** | ***21.5*** | ***22.3*** | ***22.3*** | ***3.62*** | ***3.43*** | ***3.53*** | ***3.55*** | ***1.10*** | ***1.07*** | ***1.09*** | ***1.16*** | ***17.4*** | ***17.0*** | ***17.7*** | ***17.6*** | ***8.6*** | ***8.3*** | ***8.7*** | ***9.2*** |
| ***MOV. AVER:*** | ***21.9*** | ***21.6*** | ***22.4*** | ***22.1*** | ***3.66*** | ***3.48*** | ***3.63*** | ***3.63*** | ***1.09*** | ***1.07*** | ***1.08*** | ***1.16*** | ***17.2*** | ***17.0*** | ***17.7*** | ***17.4*** | ***8.5*** | ***8.2*** | ***8.7*** | ***9.2*** |

| BORGWALDT | TPM | | WATER | | SN | | TAR | | PC | | CO | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Month of Analysis | PME | PMG | PME | PMG | PME | PMG | PME | PMG | PME | PMG | PME | PMG |
| January 94 | 21.5 | 21.8 | 4.47 | 3.90 | 1.05 | 1.08 | 15.9 | 16.8 | 8.4 | 8.6 | 15.9 | 16.0 |
| February 94 | 22.2 | 22.0 | 4.66 | 4.10 | 1.06 | 1.05 | 16.5 | 16.9 | 8.6 | 8.7 | 16.4 | 17.0 |
| March 94 | 21.5 | 21.2 | 3.51 | 3.90 | 1.06 | 1.06 | 17.0 | 16.2 | 8.6 | 8.4 | 15.9 | 16.5 |
| April 94 | 20.8 | 21.6 | 3.89 | 3.80 | 1.03 | 1.06 | 15.8 | 16.8 | 8.5 | 8.5 | 15.2 | 16.8 |
| May 94 | 22.1 | 21.4 | 4.35 | 3.90 | 1.11 | 1.08 | 16.7 | 16.4 | 8.8 | 8.7 | 16.0 | 16.3 |
| June 94 | 20.8 | 21.7 | 3.95 | 4.10 | 1.04 | 1.03 | 15.8 | 16.6 | 8.4 | 8.6 | 15.2 | 15.2 |
| July 94 | 21.3 | 21.6 | 4.19 | 3.70 | 1.08 | 1.08 | 16.1 | 16.8 | 8.5 | 8.7 | 15.6 | 16.6 |
| August 94 | 21.6 | 21.4 | 4.30 | 3.70 | 1.09 | 1.05 | 16.2 | 16.7 | 8.7 | 8.6 | 15.9 | 16.1 |
| September 94 | 22.3 | 21.2 | 4.24 | 3.60 | 1.10 | 1.07 | 17.0 | 16.5 | 8.6 | 8.7 | 16.2 | 17.5 |
| October 94 | 22.6 | 20.9 | 4.70 | 3.80 | 1.11 | 1.06 | 16.8 | 16.1 | 8.7 | 8.8 | 16.4 | 15.9 |
| November 94 | 21.2 | 21.0 | 4.16 | 3.70 | 1.06 | 1.06 | 16.0 | 16.2 | 8.4 | 8.8 | 16.8 | 16.9 |
| December 94 | 20.6 | 21.6 | 3.98 | 3.80 | 1.03 | 1.09 | 15.6 | 16.7 | 8.3 | 8.8 | 16.3 | 17.0 |
| ***GL. AVERAGE:*** | ***21.4*** | ***21.6*** | ***4.15*** | ***3.87*** | ***1.05*** | ***1.06*** | ***16.2*** | ***16.6*** | ***8.5*** | ***8.6*** | ***16.0*** | ***16.4*** |
| ***PR. MOV. AVER:*** | ***21.9*** | ***21.1*** | ***4.35*** | ***3.70*** | ***1.09*** | ***1.06*** | ***16.5*** | ***16.4*** | ***8.6*** | ***8.7*** | ***16.3*** | ***16.6*** |
| ***MOV. AVER:*** | ***21.7*** | ***21.2*** | ***4.27*** | ***3.73*** | ***1.07*** | ***1.07*** | ***16.3*** | ***16.4*** | ***8.5*** | ***8.6*** | ***16.4*** | ***16.6*** |

PME = P.M. Europe - Neuchatel
PMH = P.M. Holland - Bergen Op Zoom
PMG = P.M. Germany - Munich
R&D = P.M. R&D - Richmond

GL. AVERAGE = GLOBAL AVERAGE (ALL MONTHS INCLUDED)

PR. MOV. AVER. = PREVIOUS MOVING AVERAGE (INCLUDES THE 4 MONTHS PRECEDING THE LAST ENTRY)

MOV. AVER. = MOVING AVERAGE (INCLUDES LAST 4 MONTHS)

last update: 17.01.95

PM3000984798

Source: https://www.industrydocuments.ucsf.edu/docs/xzlk0001